

INTERNATIONAL SEARCH REPORT

International application No.
PCT/CA2004/001958

A. CLASSIFICATION OF SUBJECT MATTER

IPC⁷: E05B-47/00, E05B-65/32, E05C-3/12

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC⁷: E05B, E05C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched:

Electronic data base consulted during the international search (name of data base, and, where practicable, search terms used)
Delphion, Canadian patents, Esp@cenet, Internet search: (lock, latch, closure), (vehicle, automobile), (battery, power, supply), motor, powered, control, (redundant, back-up, secondary, auxiliary)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US6463463 October 15, 2002 (15-10-2002) Dimig *abstract *figures 15, 16 *col 2 lines 18-28 *col 14 line 43 - col 16 line 12	1-7
Y	US5547208 August 20, 1996 (20-0801996) Chappell et al. *figure *col 4 lines 12 - 47	1-6
Y	US5497641 March 12, 1996 (12-03-1996) Linde et al. *abstract *figure *col 3 lines 10-59	7

Further documents are listed in the continuation of Box C.

Patent family members are listed in annex.

- * Special categories of cited documents : “T”
- “A” document defining the general state of the art which is not considered to be of particular relevance
- “E” earlier application or patent but published on or after the international filing date
- “L” document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- “O” document referring to an oral disclosure, use, exhibition or other means
- “P” document published prior to the international filing date but later than the priority date claimed

- later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- “X” document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- “Y” document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- “&” document member of the same patent family

Date of the actual completion of the international-type search
15 February 2005 (15-02-2005)Date of mailing of the international-type search report
14 March 2005 (14-03-2005)Name and mailing address of the ISA/CA
Commissioner of Patents
Canadian Patent Office - PCT
Ottawa/Gatineau K1A 0C9
Facsimile No. 1-819-953-9358Authorized officer
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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/CA2004/001958

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